

STATE OF SOUTH AUSTRALIA

Factory Statistics, 1946/47.

Particulars	1938-39	1944-45	1945-46	1946-47
	No.	No.	No.	No.
Establishments - Total	2,067	2,182	2,395	2,707
Using Power	1,879	2,052	2,234	2,550
Employees (Inc. W.P.)				
Males	35,406	49,056	49,523	56,739
Females	7,965	16,416	13,665	13,972
Total	43,371	65,472	63,188	(b) 70,711
Working Proprietors				
Males	1,498	1,399	1,555	1,824
Females	80	86	110	131
Employees June 15 (Exc. W.P.)				
Under 16 years - Males	1,296	1,066	829	788
Females	1,053	1,017	835	886
Total	2,349	2,083	1,714	1,674
16-20 years - Males	5,850	4,771	5,644	5,794
Females	3,037	4,369	4,101	3,971
Total	8,937	9,140	9,745	9,765
21 years up - Males	25,672	40,868	45,378	49,049
Females	3,657	10,387	8,018	9,010
Total	29,329	51,255	53,396	58,059
Horsepower of Engines	H.P.	H.P.	H.P.	H.P.
Steam	173,968	205,351	205,624	243,025
Electric	100,214	200,740	206,556	221,888
Oil	21,973	26,244	26,733	30,883
Gas	6,210	5,056	4,878	4,172
Total (inc. Other)	302,366	437,401	443,806	499,978
Materials Used	£	£	£	£
Raw Materials	18,973,143	32,026,084	34,480,675	48,202,475
Containers, etc.	696,633	1,862,314	1,952,133	2,192,576
Tools, replaced, repairs &c	639,021	1,396,505	1,337,242	1,620,833
Total	20,308,797	35,284,903	37,770,050	52,015,884
Fuel, Light, Water, etc.	1,017,537	2,555,739	2,851,320	3,620,194
	Tons	Tons	Tons	Tons
Coal (a)	302,937	514,528	520,987	556,408
Coke (a)	86,828	121,049	198,971	326,289
Wood	112,653	150,936	156,602	162,062
	£	£	£	£
Fuel Oils (a)	132,539	317,003	400,868	563,390
Gas	24,129	56,204	61,255	49,351
Electricity	336,426	673,984	677,911	770,647
Lubricating Oils, Water	85,448	163,451	163,109	179,304
Salaries & Wages (Exc. W.P.)				
Males	7,487,828	14,553,972	14,654,533	18,284,115
Females	681,522	2,692,176	2,115,235	2,254,843
Total	8,169,350	17,246,148	16,769,768	20,538,958
Salaries etc. per Employee				
Males	221	305	306	333
Females	86	165	156	163
Values of -				
Output	35,005,264	65,105,692	66,222,998	86,702,572
Production	13,678,930	27,265,050	25,601,628	31,066,494

(a) Including those portions classified as materials used

(b) Estimated April 1948 71,900 (M 58,100 F 13,800).

FACTORY STATISTICS OF SOUTH AUSTRALIA, 1946-47 (Continued)

VALUE OF OUTPUT IN VARIOUS INDUSTRIES

Industry	1938/39 £	1944/45 £	1945/46 £	1946/47 £
Aerated Waters	241,545	480,628	537,149	545,106
Bacon Curing	438,021	989,024	1,134,800	1,201,909
Biscuits	101,645	165,669	147,308	166,194
Boxes and Cases	109,646	254,235	256,947	292,370
Breweries	571,720	748,475	848,265	1,088,608
Bricks and Tiles	219,734	132,211	221,280	309,916
Brooms, Brushes	88,072	194,479	233,590	333,157
Butter	1,242,966	1,308,356	1,403,778	2,147,051
Cement, Cement Goods etc.	225,655	490,306	550,247	715,156
Cheese	497,406	860,059	1,079,414	1,803,823
Chemicals, Medicines	316,411	1,331,328	1,355,787	1,577,825
Clothing - Total	1,213,980	2,392,292	2,640,051	3,327,906
Boots and Shoes	288,240	726,846	804,439	1,021,351
Dressmaking, Millinery	247,810	402,713	487,108	561,858
Dyeworks, Cleaning	65,759	211,938	219,257	270,030
Shirts, Underwear	130,305	227,347	198,901	236,343
Tailoring, etc.	476,971	701,579	834,629	1,107,737
Confectionery	147,845	267,147	289,563	387,084
Electric Light & Gas	1,120,000	1,923,889	2,157,414	2,271,640
Fertilisers (Chemical)	813,915	1,419,488	1,855,868	1,997,584
Flour Mills	1,175,188	2,592,300	2,208,836	2,876,908
Furniture, Bedding etc.	561,765	724,879	930,346	1,317,032
Glass, Bottles etc.	368,287	398,453	590,517	846,112
Ice Cream	67,236	128,918	144,968	164,696
Ice Refrigerating etc.	298,757	416,217	323,397	443,145
Jam & Fruit Preserving	241,271	759,551	969,391	812,419
Joinery	315,184	403,792	404,973	531,593
Line, Fibrous Plaster, etc.	100,314	87,230	112,948	173,637
Metals, Implements				
Machines, Vehicles	13,913,575	25,680,983	25,716,672	36,998,665
Paints, Varnishes, etc.	228,990	476,387	551,911	748,038
Pickles, Sauces, Vinegar	123,467	229,559	253,604	275,321
Rubber Goods, Tyres	90,194	235,375	260,250	385,953
Saddlery, Bags etc.	170,908	215,720	242,408	318,425
Salt	69,425	195,696	175,750	131,277
Sawmills & Plywood Mills	1,977,630	1,533,459	1,899,905	2,530,567
Soap and Candles	154,280	174,473	202,795	234,775
Tanneries	44,347	185,700	200,260	266,133
Woolens, Scouring and				
Fellmongering	1,044,823	1,991,639	2,068,170	4,030,262
Other Textiles (Cotton etc.)	365,584	1,630,853	1,434,766	1,740,468

GENERAL SUMMARY

Year	Factories	Hands	Engines	Output	Value of Production
	No.	No.	H.P.	£	£
1911-12	1,314	26,886	41,504	12,416,381	4,573,837
1916-17	1,286	25,273	58,026	27,392,352	5,052,014
1921-22	1,432	30,262	88,611	23,854,857	8,968,432
1926-27	1,807	41,075	183,012	36,888,469	13,655,406
1931-32	1,662	23,830	219,099	19,292,370	6,961,848
1936-37	1,916	40,710	256,123	34,528,176	12,271,563
1938-39	2,067	43,371	302,366	35,005,264	13,678,930
1941-42	2,167	65,252	398,574	59,896,493	24,565,855
1942-43	2,134	72,751	426,996	67,580,501	28,366,077
1943-44	2,149	69,569	436,907	67,578,377	28,411,486
1944-45	2,182	65,472	437,401	65,105,692	27,265,050
1945-46	2,395	63,188	443,806	66,222,998	25,601,628
1946-47	2,707	70,711	499,978	86,702,572	31,066,494